Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. ___10011462-2

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Louise A.Koss et al.

Serial No.: 10/679,928

Filing Date: October 6, 2003

Title:

Examiner: Ly D. Pham

Group Art Unit: 2818

Apparatus for Random Access Memory Array Self-Retair

JUL 1 6 2004

COMMISSIONER FOR PATENTS PO Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Tran	smitted herewith is/	are the following in the	above-identified	apı	olication:
(X)	Response/Amendm	()	Petition to extend time to respond	
()	New fee as calcula	ted below	()	Supplemental Declaration
(X)	No additional fee	(Address envelope to	"Mail stop Non-F	ee .	Amendments")
()	Other:				(fee \$)
		OLASSIC AC ARENDE	D. DV OTHER THAN A		IALL FRIEND

	CLAIF	MS AS AME	NDED BY OT	HER THAN A	SMALL	ENTIT	Υ			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	NUMBER HIGHEST		4) NUMBER LY PAID FOR	(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS			MINUS		= 0		х	\$18	\$	0
INDEP. CLAIMS			MINUS		=	0	х	\$86	\$	0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$290									\$	0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH 3RD MON \$420.00 \$950.00			\$1480.00		\$	0		
OTHER FEES								FEES	\$	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								\$	0	

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: July 12, 2004

Typed Name: Morley C. Tobey, Jr.

Respectfully submitted,

Louise A.Koss et al.

Morley C. Tobey, Jr.

Attorney/Agent for Applicant(s)

Reg. No. 43,955

Date: July 12, 2004

Telephone No.: (970) 669-1266



IFW

PATENT APPLICATION

Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10011462-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	}	Confirmation Number:
Louise A. Koss et al.	}	2922
	}	
Serial No.:	}	Examiner:
10/679,928	}	Ly D. Pham
	}	
Filed:	}	Group Art Unit:
October 6, 2003	}	2818
	}	
For:	}	
Apparatus for Random Access Memory	}	
Array Self-Repair	}	
	}	

AMENDMENT/RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action of 12 April 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.